JC10 Rec'd PCT/PTO 1 1 MAY 2005

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER											
	D	ESIGNATED/ELECTED OFFICE (DO/EO/US)	036222-0212											
	C	ONCERNING A FILING UNDER 35 U.S.C. 371	TO BE ASSIGNED 534605											
1	PCT/US2	NAL APPLICATION NO. INTERNATIONAL FILING DATE 003/036237 12 Nov 2003 (12.11.2003)	PRIORITY DAYE CLAIMED 12 Nov 2002 (12.11.2002)											
	TITLE OF INVENTION													
	ADENOVIRAL VECTOR VACCINE APPLICANT(S) FOR DO/EO/US													
Albert B. DEISSEROTH and Lixin ZHANG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The US has been elected (Article 31).												
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
	is attached hereto (required only if not communicated by the International Bureau).													
		has been communicated by the International Bureau.												
		$oxed{\boxtimes}$ is not required, as the application was filed in the United States Red	ceiving Office (RO/US)											
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
Item	ns 11 to 2	20 below concern other document(s) or information included:												
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
12.		An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.											
13.		A preliminary amendment.												
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.												
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825												
18.		A second copy of the published international application under 35 U.S.C. 19	54(d)(4).											
19.		A second copy of the English language translation of the international appli	cation under 35 U.S.C. 154(d)(4).											
20.	⊠	Other items or information: Certificate of Mailing, Copies of Transmittal for	Charging Deposit Account, Postcard											

JC14 Rec'd PCT/PTO 11 MAY 2005

U.S. APPEICATION NOT THE THE WAY SEE TO CER. 45) INTERNATIONAL APPLICATION NO. ATTORNE' TO BELLASSISNED 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								CKET NUMBER				
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21. Basic national fee \$300 \$ 300.00 22. Examination fee												
		nary examin uticle 33(1)-	\$	200.00								
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All other situations \$200 23. Search fee												
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the												
USPTO as an International Searching Authority \$100												
International	Search R	eport prepa										
All other situ	ations		\$	100.00								
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sequence listing or computer program listing filed in an electronic medium). The fee												
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earliest claim			•	100.00	_							
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⊠ Appl	icant clair	ne emall ent	\$	715.00								
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				et (37 CFR 3.28, 3.31). 40								
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1.137(a) or	(b)) mu	st be filed	and gra	anted to restore the In	ternatio	nal Applica	ation	to pending stat	tus.			
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SEND ALL CORRESPONDENCE TO:												
SIGNAT								J				
	Richard J. WARBURG Foley & Lardner LLP							WILSON				
	•		٦.			NAME		-				
	O. Box): <u>3</u> 9	: 39,431								
		o, CA 902										
San Diego, CA 902138-0278 U.S.A. REGISTRATION NUMBER												

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DOCUMENTS:

- (1) Certificate of Mailing
- (2) Transmittal Letter to the United States
 Designated/Elected Office (DO/EO/US)
 Concerning a filing under 35 U.S.C. 371
- (3) Application Data Sheet
- (4) Copies of Transmittal Sheet for Charging Deposit Account

(5) Postcard

DOCKET NO.:

036222-0212

BASED ON:

International Application PCT/US2003/036237 International Filing Date: 12 Nov 2003 (12.11.2003) Claimed Priority Date: 12 Nov 2002 (12.11.2002) Titled: "ADENOVIRAL VECTOR VACCINE"

MAILING:

Via Express Mail Label No.: EL 990318165 US

CERTIFICATE OF MAILING BY EXPRESS MAIL

EXPRESS MAIL MAILING LABEL NUMBER: EL 990318165 US

DATE OF DEPOSIT: 11 May 2005

I HEREBY CERTIFY THAT THIS PAPER AND/OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO MAIL STOP PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ARLINGTON, VA 22313-1450.

Sandra A'Costa

(Typed or Printed Name of Person Mailing Papers)

andre O'Cola.

Signatúre